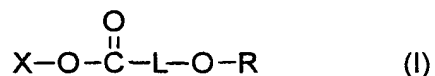


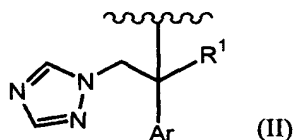
## WHAT IS CLAIMED IS:

1. A triazole compound of a formula (I) or a pharmacologically acceptable salt thereof:



wherein

X represents a group of a formula (II),



wherein

Ar represents a C<sub>6</sub>-C<sub>10</sub> aryl group which is unsubstituted or substituted with 1 to 3 of the same or different groups selected from the group consisting of a halogen atom and a halogenated C<sub>1</sub>-C<sub>6</sub> alkyl group, and

R<sup>1</sup> represents an organic residue group, provided that a compound of a formula X-OH has antifungal activity,

L represents a group of a formula -L<sup>a</sup>-L<sup>b</sup>-

wherein

L<sup>a</sup> represents a single bond, an oxygen atom, a C<sub>6</sub>-C<sub>10</sub> aryl group which is unsubstituted or substituted with 1 to 3 same or different groups selected from the group consisting of a Substituent group α, a heterocyclic group which is unsubstituted or substituted with 1 to 3 of the same or different groups selected from the group consisting of the Substituent group α, and a C<sub>3</sub>-C<sub>7</sub> cycloalkyl group which is unsubstituted or substituted with 1 to 3 of the same or different groups from the Substituent group α, and

L<sup>b</sup> represents a C<sub>1</sub>-C<sub>5</sub> alkylene group which is unsubstituted or substituted with 1 to 3 of the same or different groups from the Substituent group α, and

R represents a hydrogen atom, a C<sub>1</sub>-C<sub>6</sub> alkanoyl group which is unsubstituted or substituted with 1 to 3 of the same or different groups selected from the group consisting of a

Substituent group  $\beta$ , a group of formula  $-\text{C}(\text{O})-\text{NR}^2\text{R}^3$ , wherein  $\text{R}^2$  and  $\text{R}^3$  are the same or different and independently represent a hydrogen atom or a  $\text{C}_1\text{-C}_6$  alkyl group, or  $\text{R}^2$  and  $\text{R}^3$ , together with the nitrogen atom to which they are attached, form a 4- to 7-membered heterocyclic group containing one or more nitrogen atoms or a  $-\text{P}(=\text{O})(\text{OH})_2$  group,

Substituent group  $\alpha$  is selected from the group consisting of a  $\text{C}_1\text{-C}_6$  alkyl group, a  $\text{C}_1\text{-C}_6$  alkoxy group, a halogen atom, a cyano group, a hydroxy group, an amino group, a  $\text{C}_1\text{-C}_6$  alkylamino group, a di  $\text{C}_1\text{-C}_6$  alkylamino group, an amino  $\text{C}_1\text{-C}_6$  alkyl group, a  $\text{C}_1\text{-C}_6$  alkylamino- $\text{C}_1\text{-C}_6$  alkyl group, a di  $\text{C}_1\text{-C}_6$  alkylamino- $\text{C}_1\text{-C}_6$  alkyl group, a carboxy group, a  $-\text{O}-\text{P}(=\text{O})(\text{OH})_2$  group, and a  $\text{C}_1\text{-C}_6$  alkyl group substituted with one  $-\text{O}-\text{P}(=\text{O})(\text{OH})_2$  group, and

Substituent group  $\beta$  is selected from the group consisting of a hydroxy group; a  $-\text{Q}-\text{NR}^{2'}\text{R}^{3'}$  group, wherein  $\text{Q}$  represents a single bond or a carbonyl group, and  $\text{R}^{2'}$  and  $\text{R}^{3'}$  are the same or different and independently represent a hydrogen atom or a  $\text{C}_1\text{-C}_6$  alkyl group, or  $\text{R}^{2'}$  and  $\text{R}^{3'}$ , together with the nitrogen atom to which they are attached, form a 4- to 7-membered heterocyclic group containing one or more nitrogen atoms, said heterocyclic group containing one or more nitrogen atoms is unsubstituted or substituted with 1 or 2 of the same or different  $\text{C}_1\text{-C}_6$  alkyl groups; a carboxy group; an  $-\text{O}-\text{P}(=\text{O})(\text{OH})_2$  group and a  $-\text{SO}_3\text{H}$  group.

2. The triazole compound or a pharmacologically acceptable salt thereof according to claim 1, wherein  $\text{L}^a$  represents a  $\text{C}_6\text{-C}_{10}$  aryl group which is unsubstituted or substituted with 1 to 3 of the same or different groups selected from the group consisting of the Substituent group  $\alpha$ , a heterocyclic group which is unsubstituted or substituted with 1 to 3 of the same or different groups selected from the group consisting of the Substituent group  $\alpha$ , or a  $\text{C}_3\text{-C}_7$  cycloalkyl group which is

unsubstituted or substituted with 1 to 3 of the same or different groups from the Substituent group  $\alpha$ .

3. The triazole compound or a pharmacologically acceptable salt thereof according to claim 2, wherein the carbon atom in the group of  $-L^a-$  to which the group of formula  $X-O-C(=O)-$  is bonded and the carbon atom in the group of  $-L^a-$  to which the group of formula  $-L^b-O-R$  is bonded are adjacent to each other.

4. The triazole compound or a pharmacologically acceptable salt thereof according to claim 1, wherein  $L^b$  represents an unsubstituted methylene group or a methylene group which is substituted with 1 or 2 of the same or different groups from the Substituent group  $\alpha$ .

5. The triazole compound or a pharmacologically acceptable salt thereof according to claim 1, wherein  $L$  represents an unsubstituted  $-(o\text{-phenylene})-CH_2-$  group or an  $-(o\text{-phenylene})-CH_2-$  group which is substituted with one group from the Substituent group  $\alpha$ .

6. The triazole compound or a pharmacologically acceptable salt thereof according to claim 5, wherein  $L$  represents an  $-(o\text{-phenylene})-CH_2-$  group which is substituted with one group from the Substituent group  $\alpha$ .

7. The triazole compound or a pharmacologically acceptable salt thereof according to claim 1, wherein  $R$  represents a hydrogen atom.

8. The triazole compound or a pharmacologically acceptable salt thereof according to claim 1, wherein  $R$  represents a  $C_1-C_6$  alkanoyl group which is unsubstituted or substituted with 1 to 3 of the same or different groups from the Substituent group  $\beta$ .

9. The triazole compound or a pharmacologically acceptable salt thereof according to claim 1, wherein  $R$  represents a

-P(=O)(OH)<sub>2</sub> group.

10. The triazole compound or a pharmacologically acceptable salt thereof according to claim 1, wherein the Substituent group  $\alpha$  represents a Substituent group  $\alpha 1$  which is selected from the group consisting of a methyl group, a methoxy group, a halogen atom, a cyano group and a -CH<sub>2</sub>-O-P(=O)(OH)<sub>2</sub> group.

11. The triazole compound or a pharmacologically acceptable salt thereof according to claim 1, wherein the Substituent group  $\beta$  represents a Substituent group  $\beta 1$  which is selected from the group consisting of an amino group, a C<sub>1</sub>-C<sub>6</sub> alkylamino group and a di C<sub>1</sub>-C<sub>6</sub> alkylamino group.

12. The triazole compound or a pharmacologically acceptable salt thereof according to claim 11, wherein the Substituent group  $\beta$  represents a di C<sub>1</sub>-C<sub>6</sub> alkylamino group.

13. The triazole compound or a pharmacologically acceptable salt thereof according to claim 12, wherein the Substituent group  $\beta$  represents an N,N-dimethylamino group.

14. The triazole compound or a pharmacologically acceptable salt thereof according to claim 1, wherein the Substituent group  $\beta$  represents a carboxy group.

15. The triazole compound or a pharmacologically acceptable salt thereof according to claim 1, wherein the Substituent group  $\beta$  represents a 4- to 7-membered heterocyclic group containing one or more nitrogen atoms, said heterocyclic group containing one or more nitrogen atoms is unsubstituted or substituted with 1 or 2 C<sub>1</sub>-C<sub>6</sub> alkyl groups which are the same or different.

16. The triazole compound or a pharmacologically acceptable salt thereof according to claim 15, wherein the Substituent

group  $\beta$  represents a 4- to 7-membered heterocyclic group containing one or more nitrogen atoms, said heterocyclic group containing one or more nitrogen atoms is substituted with 1 or 2  $C_1-C_6$  alkyl groups which are the same or different.

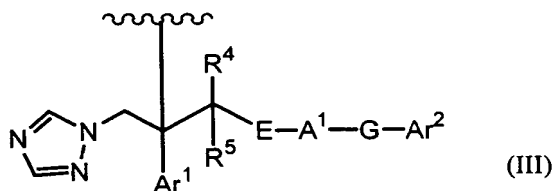
17. The triazole compound or a pharmacologically acceptable salt thereof according to claim 16, wherein Substituent group  $\beta$  represents a 4-methyl-1-piperazinyl group.

18. The triazole compound or a pharmacologically acceptable salt thereof according to claim 1, wherein the Substituent group  $\beta$  represents a group of formula  $-C(O)-W$ , wherein  $W$  represents a 4- to 7-membered heterocyclic group containing one or more nitrogen atoms, said heterocyclic group containing one or more nitrogen atoms is unsubstituted or substituted with 1 or 2  $C_1-C_6$  alkyl groups which are the same or different.

19. The triazole compound or a pharmacologically acceptable salt thereof according to claim 18, wherein Substituent group  $\beta$  represents a group of formula  $-C(O)-W^1$ , wherein  $W^1$  represents a 4- to 7-membered heterocyclic group containing one or more nitrogen atoms, said heterocyclic group containing one or more nitrogen atoms is substituted with 1 or 2 of the same or different  $C_1-C_6$  alkyl groups.

20. The triazole compound or a pharmacologically acceptable salt thereof according to claim 19, wherein the Substituent group  $\beta$  represents a (4-methyl-1-piperazinyl)carbonyl group.

21. The triazole compound or a pharmacologically acceptable salt thereof according to claim 1, wherein  $X$  represents a group of a formula (III),



wherein  $\text{Ar}^1$  represents a phenyl group which is unsubstituted or substituted with 1 to 3 of the same or different groups selected from the group consisting of a halogen atom and a trifluoromethyl group,

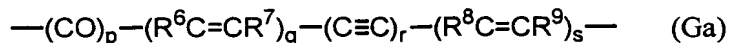
$\text{Ar}^2$  represents a phenyl group which is unsubstituted or substituted with 1 to 5 of the same or different groups from the Substituent group  $\gamma$ ; a monocyclic heteroaryl group which is unsubstituted or substituted with 1 to 5 of the same or different groups selected from the group consisting of the Substituent group  $\gamma$ ; a naphthyl group which is unsubstituted or substituted with 1 to 5 of the same or different groups selected from the group consisting of the Substituent group  $\gamma$ ; and a fused bicyclic heteroaryl group which is unsubstituted or substituted with 1 to 5 of the same or different groups from the Substituent group  $\gamma$ ,

E represents a methylene group or a group of formula  $-\text{S}(\text{O})_{n1}-$  wherein,  $n1$  is an integer from 0 to 2,

$\text{A}^1$  represents a  $\text{C}_4$ - $\text{C}_7$  cycloalkyl group or a heterocyclyl group,

$\text{R}^4$  and  $\text{R}^5$  independently represent a hydrogen atom or a  $\text{C}_1$ - $\text{C}_6$  alkyl group,

G represents a group of a formula (Ga)



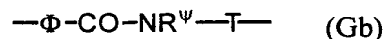
wherein  $\text{R}^6$ ,  $\text{R}^7$ ,  $\text{R}^8$  and  $\text{R}^9$  independently represent a hydrogen atom or a  $\text{C}_1$ - $\text{C}_6$  alkyl group which is unsubstituted or substituted with 1 to 5 of the same or different halogen atoms,

$p$  is an integer 0 or 1,

$q$  is an integer from 0 to 3, and

$r$  and  $s$  independently are an integer from 0 to 2),

or G represents a group of a formula (Gb))



wherein  $\phi$  represents a phenylene group which is unsubstituted or substituted with 1 or 2 of the same or different groups selected from the group consisting of a fluorine atom and a chlorine atom, or a naphthylene group which is unsubstituted or substituted with 1 or 2 of the same or different groups

selected from the group consisting of a fluorine atom and a chlorine atom,

$R^{\Psi}$  represents a hydrogen atom or a  $C_1-C_6$  alkyl group, and

T represents a single bond or a straight or branched chain  $C_1-C_8$  alkylene group, and

the Substituent group  $\gamma$  is selected from the group consisting of a halogen atom, a hydroxy group, a mercapto group, a nitro group, an amino group, a cyano group, a carboxy group, a  $C_1-C_6$  alkyl group which is unsubstituted or substituted with 1 to 5 of the same or different groups selected from the group consisting of a Substituent group  $\zeta$ , a  $C_1-C_6$  alkoxy group which is unsubstituted or substituted with 1 to 5 of the same or different groups selected from the group consisting of the Substituent group  $\zeta$ , a  $C_1-C_6$  alkanoyl group which is unsubstituted or substituted with 1 to 5 of the same or different groups selected from the group consisting of the Substituent group  $\zeta$ , a  $C_2-C_6$  alkanoyloxy group which may optionally be substituted with 1 to 5 same or different groups selected from the group consisting of the Substituent group  $\zeta$ , a  $C_2-C_7$  alkoxycarbonyl group, a  $C_2-C_5$  alkanoylamino group, a group of formula  $-C(O)-NR^{2a}R^{3a}$ , wherein,  $R^{2a}$  and  $R^{3a}$  independently represent a hydrogen atom or a  $C_1-C_6$  alkyl group, or  $R^{2a}$  and  $R^{3a}$ , together with the nitrogen atom to which they are attached, form a 4- to 7-membered heterocyclic group containing one or more nitrogen atoms, a group of formula  $-S(O)_{\mu 1}-R^{\xi 1}$ , wherein,  $\mu 1$  is an integer from 0 to 2 and  $R^{\xi 1}$  represents a  $C_1-C_6$  alkyl group which is unsubstituted or substituted with 1 to 5 of the same or different groups selected from the group consisting of a Substituent group  $\eta$ , a group of formula  $-S(O)_{\mu 2}-O-R^{\xi 2}$ , wherein,  $\mu 2$  is an integer from 0 to 2 and  $R^{\xi 2}$  represents a  $C_1-C_6$  alkyl group which is unsubstituted or substituted with 1 to 5 of the same or different groups selected from the group consisting of the Substituent group  $\eta$ , a group of formula  $-O-S(O)_{\mu 3}-R^{\xi 3}$ , wherein,  $\mu 3$  is an integer from 0 to 2 and  $R^{\xi 3}$  represents a  $C_1-C_6$  alkyl

group which is unsubstituted or substituted with 1 to 5 of the same or different groups selected from the group consisting of Substituent group  $\eta$ , an imidazolyl group which is unsubstituted or substituted with 1 or 2 of the same or different groups selected from the group consisting of the Substituent group  $\delta$ , a pyrazolyl group which is unsubstituted or substituted with 1 or 2 of the same or different groups selected from the group consisting of the Substituent group  $\delta$ , a triazolyl group which is unsubstituted or substituted with 1 or 2 of the same or different groups selected from the group consisting of the Substituent group  $\delta$ , a tetrazolyl group which is unsubstituted or substituted with 1 or 2 of the same or different groups selected from the group consisting of the Substituent group  $\delta$ , a C<sub>2</sub>-C<sub>6</sub> alkenyl group, a C<sub>2</sub>-C<sub>6</sub> alkynyl group, a C<sub>3</sub>-C<sub>6</sub> cycloalkyl group, and a C<sub>1</sub>-C<sub>6</sub> alkyl group which is substituted with a C<sub>3</sub>-C<sub>6</sub> cycloalkyl group.

Substituent group  $\delta$  is selected from the group consisting of a C<sub>1</sub>-C<sub>4</sub> alkyl group, a C<sub>1</sub>-C<sub>4</sub> alkyl group which is substituted with 1 to 5 of the same or different halogen atoms, and a halogen atom;

Substituent group  $\zeta$  is selected from the group consisting of a halogen atom, a hydroxy group, a cyano group, and a C<sub>1</sub>-C<sub>6</sub> alkoxy group;

Substituent group  $\eta$  is selected from the group consisting of a halogen atom and a hydroxy group.

22. The triazole compound or a pharmacologically acceptable salt thereof according to claim 21, wherein Ar<sup>2</sup> represents a phenyl group which is unsubstituted or substituted with 1 to 5 of the same or different groups from the Substituent group  $\gamma$ , or a monocyclic heteroaryl group which is unsubstituted or substituted with 1 to 5 of the same or different groups from the Substituent group  $\gamma$ ,

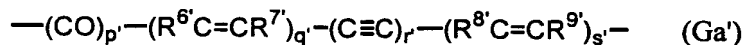


E represents a formula  $-S(O)_{n1}-$  group, wherein  $n1$  is an integer from 0 to 2,

$R^4$  represents a  $C_1-C_4$  alkyl group,

$R^5$  represents a hydrogen atom or a  $C_1-C_4$  alkyl group,

G represents a group of a formula  $(Ga')$

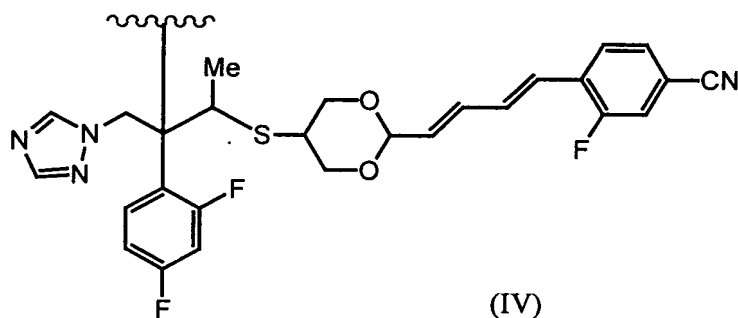


wherein  $R^{6'}$ ,  $R^{7'}$ ,  $R^{8'}$  and  $R^{9'}$  independently represent a hydrogen atom or a  $C_1-C_6$  alkyl group which is unsubstituted or substituted with 1 to 5 of the same or different halogen atoms,

$p'$  is an integer 0 or 1, and

$q'$ ,  $r'$  and  $s'$  independently are an integer from 0 to 2.

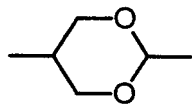
23. The triazole compound or a pharmacologically acceptable salt thereof according to claim 22, wherein X represents a group of a formula (IV)



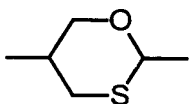
24. The triazole compound or a pharmacologically acceptable salt thereof according to claim 21, wherein

E represents a methylene group,

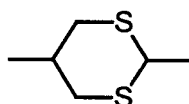
$A^1$  represents a group selected from the group consisting of



(B1)

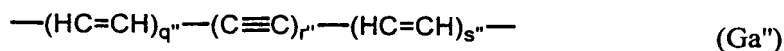


(B2)



(B3)

G represents a group of a formula  $(Ga'')$

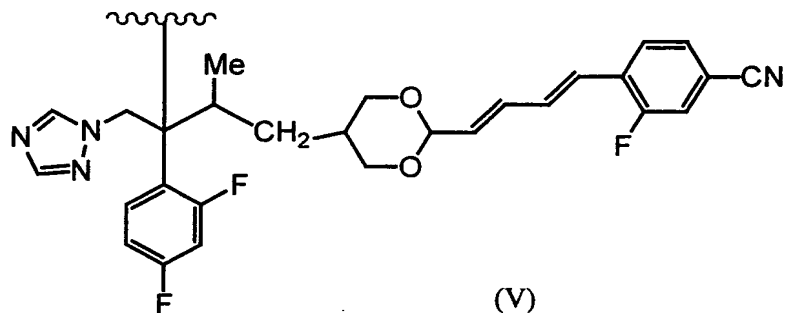


wherein,  $q''$  is an integer from 0 to 3, and  $r''$  and  $s''$

independently are an integer from 0 to 2, provided that total

of  $q''$ ,  $r''$  and  $s''$  is 3 or less.

25. The triazole compound or a pharmacologically acceptable salt thereof according to claim 24, wherein X represents a group of a formula (V)



26. The triazole compound or a pharmacologically acceptable salt thereof according to claim 21, wherein

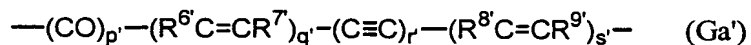
$Ar^2$  represents a naphthyl group which is unsubstituted or substituted with 1 to 5 of the same or different groups selected from the group consisting of the Substituent group  $\gamma$ , and a fused bicyclic heteroaryl group which is unsubstituted or substituted with 1 to 5 of the same or different groups from Substituent group  $\gamma$ ,

E represents a formula  $-S(O)_{n1}-$  group, wherein  $n1$  is an integer from 0 to 2,

$R^4$  represents a  $C_1-C_6$  alkyl group,

$R^5$  represents a hydrogen atom,

G represents a group of a formula (Ga')



wherein  $R^{6'}$ ,  $R^{7'}$ ,  $R^{8'}$  and  $R^{9'}$  independently represent a hydrogen atom or a  $C_1-C_6$  alkyl group which is unsubstituted or substituted with 1 to 5 of the same or different halogen atoms,

$p'$  is an integer 0 or 1, and

$q'$ ,  $r'$  and  $s'$  independently are an integer from 0 to 2.

27. The triazole compound or a pharmacologically acceptable salt thereof according to claim 21, wherein

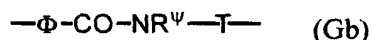
$Ar^2$  represents a phenyl group which may is unsubstituted or

substituted with 1 to 5 of the same or different groups selected from the group consisting of the Substituent group  $\gamma$ , and a naphthyl group which is unsubstituted or substituted with 1 to 5 of the same or different groups from the Substituent group  $\gamma$ ,

E represents a methylene group or a sulfur atom,

$R^5$  represents a hydrogen atom, and

G represents a group of a formula (Gb)

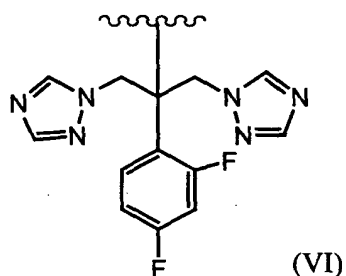


wherein  $\phi$  represents a phenylene group which is unsubstituted or substituted with 1 or 2 of the same or different groups selected from the group consisting of a fluorine atom and a chlorine atom, or a naphthylene group which is unsubstituted or substituted with 1 or 2 of the same or different groups selected from the group consisting of a fluorine atom and a chlorine atom,

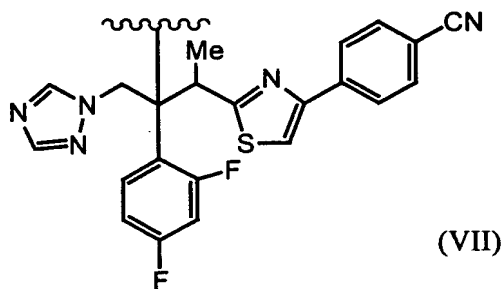
$R^\Psi$  represents a hydrogen atom or a  $\text{C}_1\text{-C}_6$  alkyl group, and

T represents a single bond or a straight or branched chain  $\text{C}_1\text{-C}_8$  alkylene group.

28. The triazole compound or a pharmacologically acceptable salt thereof according to claim 1, wherein X represents a group of a formula (VI)

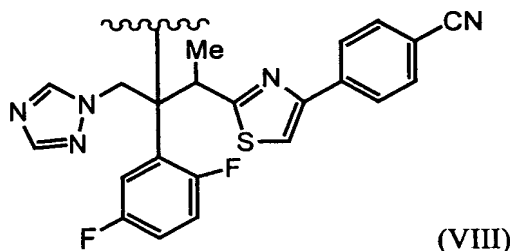


29. The triazole compound or a pharmacologically acceptable salt thereof according to claim 1, wherein X represents a group of a formula (VII)



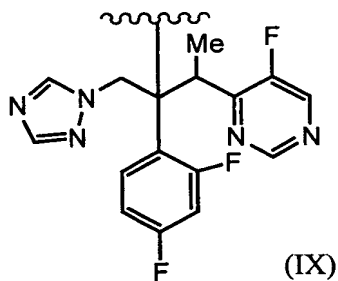
(VII)

30. The triazole compound or a pharmacologically acceptable salt thereof according to claim 1, wherein X represents a group of a formula (VIII)



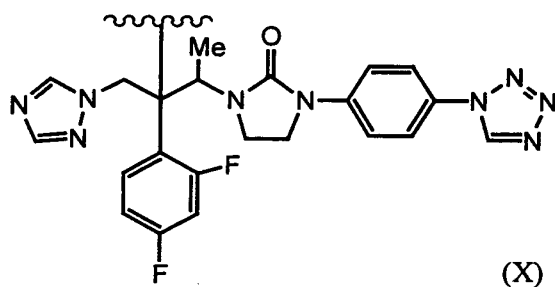
(VIII)

31. The triazole compound or a pharmacologically acceptable salt thereof according to claim 1, wherein X represents a group of a formula (IX)

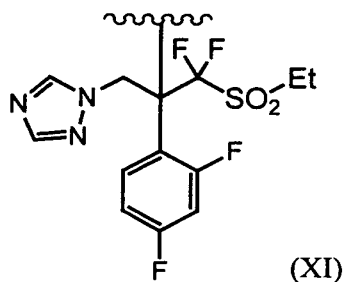


(IX)

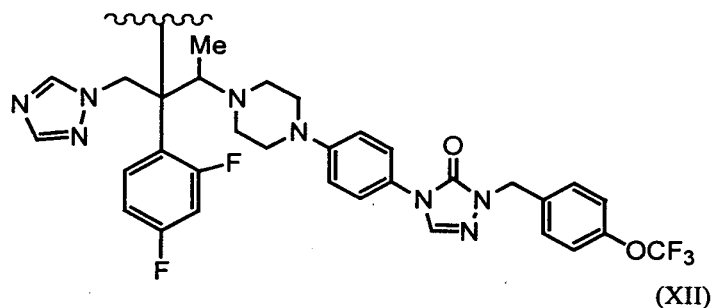
32. The triazole compound or a pharmacologically acceptable salt thereof according to claim 1, wherein X represents a group of a formula (X)



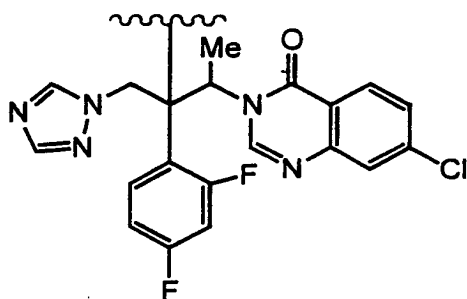
33. The triazole compound or a pharmacologically acceptable salt thereof according to claim 1, wherein X represents a group of a formula (XI)



34. The triazole compound or a pharmacologically acceptable salt thereof according to claim 1, wherein X represents a group of a formula (XII)



35. The triazole compound or a pharmacologically acceptable salt thereof according to claim 1, wherein X represents a group of a formula (XIII)

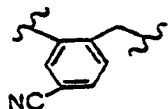


(XIII)

36. The triazole compound or a pharmacologically acceptable salt thereof according to claim 1, wherein the compound is dihydrogen 4-cyano-2-[[[(1R,2R)-2-[[trans-2-[(1E,3E)-4-(4-cyano-2-fluorophenyl)-1,3-butadienyl]-1,3-dioxan-5-yl]thio]-1-(2,4-difluorophenyl)-1-[(1H-1,2,4-triazol-1-yl)methyl]propoxy]carbonyl]benzyl phosphate.

37. The triazole compound or a pharmacologically acceptable salt thereof according to claim 1, wherein the compound is (1R,2R)-2-[[trans-2-[(1E,3E)-4-(4-cyano-2-fluorophenyl)-1,3-butadienyl]-1,3-dioxan-5-yl]thio]-1-(2,4-difluorophenyl)-1-[(1H-1,2,4-triazol-1-yl)methyl]propyl 5-cyano-2-(hydroxymethyl)benzoate.

38. The triazole compound or a pharmaceutically acceptable salt according to thereof according to claim 23, wherein L is



39. The triazole compound or a pharmaceutically acceptable salt thereof according to claim 23, wherein R is a  $-P(=O)(OH)_2$  group.

40. The triazole compound or a pharmaceutically acceptable salt thereof according to claim 38, wherein R is a  $-P(=O)(OH)_2$  group.

41. The triazole compound or a pharmaceutically acceptable

salt thereof according to claim 23, wherein R is a hydrogen atom.

42. The triazole compound or a pharmaceutically acceptable salt thereof according to claim 38, wherein R is a hydrogen atom.

43. The triazole compound or a pharmacologically acceptable salt thereof according to claim 38, wherein R represents a C<sub>1</sub>-C<sub>6</sub> alkanoyl group which is unsubstituted or substituted with 1 to 3 of the same or different groups from the substituent group  $\beta$ .

44. The triazole compound or a pharmacologically acceptable salt thereof according to claim 23, wherein R represents a C<sub>1</sub>-C<sub>6</sub> alkanoyl group which is unsubstituted or substituted with 1 to 3 of the same or different groups from the substituent group  $\beta$ .

45. The triazole compound or a pharmacologically acceptable salt thereof according to claim 22, wherein L is an (o-phenylene)-CH<sub>2</sub>- group which is substituted with one group from the Substituent group  $\alpha$ .

46. The triazole compound or a pharmacologically acceptable salt thereof according to claim 45, wherein R represents a hydrogen atom.

47. The triazole compound or a pharmacologically acceptable salt thereof according to claim 45, wherein R represents a C<sub>1</sub>-C<sub>6</sub> alkanoyl group which is unsubstituted or substituted with 1 to 3 of the same or different groups from the substituent group  $\beta$ .

48. The triazole compound or a pharmacologically acceptable salt thereof according to claim 45, wherein R represents a -P(=O)(OH)<sub>2</sub> group.

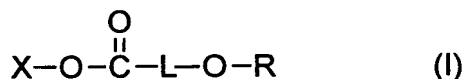
49. The triazole compound or a pharmacologically acceptable salt thereof according to claim 21, wherein L represents an unsubstituted -(o-phenylene)-CH<sub>2</sub>- group which is substituted with one group from the substituent group  $\alpha$ .

50. The triazole compound or a pharmacologically acceptable salt thereof according to claim 49, wherein R represents a hydrogen atom.

51. The triazole compound or a pharmacologically acceptable salt thereof according to claim 49, wherein R represents a C<sub>1</sub>-C<sub>6</sub> alkanoyl group which is unsubstituted or substituted with 1 to 3 of the same or different groups from the substituent group  $\beta$ .

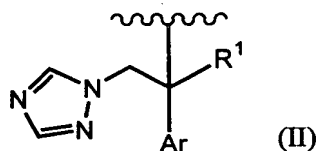
52. The triazole compound or a pharmacologically acceptable salt thereof according to claim 49, wherein R represents a -P(=O)(OH)<sub>2</sub> group.

53. A triazole compound of a formula (I) or a pharmacologically acceptable salt thereof:



wherein

X represents a group of formula (II),



wherein,

Ar represents a C<sub>6</sub>-C<sub>10</sub> aryl group which is unsubstituted or substituted with one or more groups selected from the group consisting of a halogen atom and a halogenated C<sub>1</sub>-C<sub>6</sub> alkyl group, and

R<sup>1</sup> represents an organic residue group, provided that a compound of a formula X-OH has antifungal activity,



L represents a C<sub>3</sub>-C<sub>4</sub> alkylene group which is unsubstituted or substituted with 1 to 3 groups selected from the group consisting of a Substituent group  $\alpha$ ; an -O-(C<sub>2</sub>-C<sub>3</sub> alkylene) group which is unsubstituted or substituted with 1 to 3 groups from a Substituent group  $\alpha$ ; an (adjacently substituted C<sub>6</sub>-C<sub>10</sub> aryl)CH<sub>2</sub>- group which is unsubstituted or substituted with 1 to 3 groups from the Substituent group  $\alpha$ ; and an -(adjacently substituted C<sub>3</sub>-C<sub>7</sub> cycloalkyl)CH<sub>2</sub>- group which is unsubstituted or substituted with 1 to 3 group from the Substituent group  $\alpha$ ;

R represents a hydrogen atom, a C<sub>1</sub>-C<sub>6</sub> alkanoyl group, a C<sub>1</sub>-C<sub>6</sub> alkanoyl group which is substituted with 1 to 3 groups from a Substituent group  $\beta$ , and a -P(=O)(OH)<sub>2</sub> group

Substituent group  $\alpha$  represents a group selected from the group consisting of a C<sub>1</sub>-C<sub>6</sub> alkyl group; a C<sub>1</sub>-C<sub>6</sub> alkoxy group; a halogen atom; a cyano group; a hydroxy group; an -NR<sup>2</sup>R<sup>3</sup> group, wherein, R<sup>2</sup> and R<sup>3</sup> each independently represent a hydrogen atom or a C<sub>1</sub>-C<sub>6</sub> alkyl group; a -(C<sub>1</sub>-C<sub>6</sub> alkyl)NR<sup>2</sup>R<sup>3</sup> group, wherein, R<sup>2</sup> and R<sup>3</sup> have the same meanings as defined above; a carboxyl group; an -O-P(=O)(OH)<sub>2</sub> group and a -(C<sub>1</sub>-C<sub>6</sub> alkyl)O-P(=O)(OH)<sub>2</sub> group;

Substituent group  $\beta$  represents a group selected from the group consisting of a hydroxyl group, an amino group, a carboxyl group, a -O-P(=O)(OH)<sub>2</sub> group and an -SO<sub>3</sub>H group.

54. A composition for treating or preventing a fungal infection comprising a pharmaceutically effective amount of the triazole compound or a pharmacologically acceptable salt thereof according to any one of claims 1 to 53 in combination with a pharmaceutically acceptable carrier.

55. A method for treating or preventing a fungal infection in a warm-blooded animal comprising administering to the warm-blooded animal an effective antifungal amount of the triazole compound or pharmaceutically acceptable salt thereof according to claim 1.

56. A method for treating or preventing a fungal infection in a human comprising administering to the human an effective antifungal amount of the triazole compound or pharmaceutically acceptable salt according to any one of claims 1 to 53.

57. A method according to claim 56, wherein the method is for treating a fungal infection; the administering is by injection; and the fungal infection is caused by a fungus of a genus selected from the group consisting of *Candida*, *Aspergillus*, *Cryptococcus*, *Mucor*, *Histoplasma*, *Blastomyces*, *Coccidioides*, *Paracoccidioides*, *Trichophyton*, *Epidermophyton*, *Microsporum*, *Malassezia*, *Pseudallescheria*, *Sporothrix*, *Rhinosporidium*, *Fonsecaea*, *Wangiella*, *Phialophora*, *Exophiala*, *Cladosporium*, *Alternaria*, *Aureobasidium*, *Chaetomium*, *Curvularia*, *Drechslera*, *Mycocentrospora*, *Phoma*, *Hendersonula*, *Scytalidium*, *Corynespora*, *Leptosphaeria*, *Madurella*, *Neotestudina*, *Sedosporium*, *Pyrenochaeta*, *Geotrichum*, *Trichosporon*, *Chrysosporium*, *Coprinus*, *Schizophyllum*, *Pneumocystis*, *Conidiobolus*, *Basidiobolus*, *Paecilomyces*, *Penicillium*, *Acremonium*, *Fusarium*, *Scopulariopsis*, *Saccharomyces*, *Cephalosporium*, *Loboa*, *Rhizopus*, *Rhizomucor* and *Absidia*.

58. The method according to claim 57, wherein the injection is intravenous.